

STATE OF UTAH -- DIVISION OF WATER RIGHTS -- DATA PRINT OUT for 09-3(A2173)

(WARNING: Water Rights makes NO claims as to the accuracy of this data.) RUN DATE: 12/19/2016 Page 1

WATER RIGHT: 09-3 APPLICATION/CLAIM NO.: A2173 CERT. NO.: 189

CHANGES: a235 Cert. 189 (Issued: )

OWNERSHIP\*\*\*\*\*

NAME: Peter Bailey
ADDR: Monticello UT 84535
INTEREST: 100%

DATES, ETC.\*\*\*\*\*

LAND OWNED BY APPLICANT? Yes COUNTY TAX ID#:
FILED: 11/28/1908|PRIORITY: 11/28/1908|PUB BEGAN: |PUB ENDED: |NEWSPAPER:
ProtestEnd: |PROTESTED: [No ]|HEARNG HLD: |SE ACTION: [Approved]|ActionDate:07/31/1909|PROOF DUE:
EXTENSION: |ELEC/PROOF:[ ]|ELEC/PROOF: |CERT/WUC: 07/20/1915|LAP, ETC: |LAPS LETTER:
RUSH LETTR: |RENOVATE: |RECON REQ: |TYPE: [ ]

PD BOOK: [ 09- ]|MAP: [ ]|PUB DATE:

Type of Right: Application to Appropriate Source of Info: Decree Status: Certificate

LOCATION OF WATER RIGHT\*\*\*\*\*

FLOW: 1.8 cfs OR 444.7057 acre-feet

SOURCE: Vagey Creek (Spring Creek)

COUNTY: San Juan COMMON DESCRIPTION: 5 miles North of Monticello

POINTS OF DIVERSION -- SURFACE:

- (1) N 827 ft E 1169 ft from S4 cor, Sec 36, T 32S, R 23E, SLBM
Diverting Works: Ditch #16-b Source: Vagy Creek (Spring Creek)
(2) S 652 ft E 483 ft from W4 cor, Sec 05, T 33S, R 24E, SLBM
Diverting Works: Canal / Ditch from Bailey (Keller) Lake Source: Bailey (Keller) Lake

Stream Alt Required?: No

USES OF WATER RIGHT\*\*\*\*\* ELU -- Equivalent Livestock Unit (cow, horse, etc.) \*\*\*\*\* EDU -- Equivalent Domestic Unit or 1 Family
(The Beneficial Use Amount is the quantity of Use that this Water Right contributes to the Group Total.)

SUPPLEMENTAL GROUP NO. 4239.
09-3(CERT)

IRRIGATION: 142.19 acres PERIOD OF USE: 05/01 TO 09/20
Sheley Fields #602-607,609,613,
624-628,632-640 also portions of 608 (6.42 ac) and 631 (4.38 ac).
Plus minor additional acreage as shown on Proof Map for 09-3 (3.66 ac).

Table with 4 main sections: NORTH WEST QUARTER, NORTH EAST QUARTER, SOUTH WEST QUARTER, SOUTH EAST QUARTER. Each section has columns for NW, NE, SW, SE. Rows show water rights for Sec 05, Sec 06, and Sec 08.

In addition to the water rights in this group, water was also supplied to the place of use described by this group by the following company(ies):
ABERDARE BENCH CANAL COMPANY

SUPPLEMENTAL GROUP NO. 625612. Water Rights Appurtenant to the following use(s):
09-3(CERT),2219(DEC)

IRRIGATION: Beneficial Use Amt: 0.0 acres of the Group Total of 30.97 PERIOD OF USE: 05/01 TO 08/31  
 Sheley Fields #617-a, 618, and a portion of 619 (25.47 ac).

###PLACE OF USE:	*-----NORTH WEST QUARTER-----*				*-----NORTH EAST QUARTER-----*				*-----SOUTH WEST QUARTER-----*				*-----SOUTH EAST QUARTER-----*				
	* NW	NE	SW	SE	* NW	NE	SW	SE	* NW	NE	SW	SE	* NW	NE	SW	SE	
Sec 05 T 33S R 24E SLBM	*X	X	X	X	*				*X	X		X	*		X		0.0000
Sec 06 T 33S R 24E SLBM	*				*X	X	X	X	*				*X	X	X	X	0.0000
Sec 08 T 33S R 24E SLBM	*	X			*		X	X	*				*X	X	X	X	0.0000

SUPPLEMENTAL GROUP NO. 625613. Water Rights Appurtenant to the following use(s):  
 09-3 (CERT), 2219 (DEC)

IRRIGATION: Beneficial Use Amt: 0.0 acres of the Group Total of 4.75 PERIOD OF USE: 05/01 TO 08/31  
 a portion of Sheley Field #619 (4.75 ac).

###PLACE OF USE:	*-----NORTH WEST QUARTER-----*				*-----NORTH EAST QUARTER-----*				*-----SOUTH WEST QUARTER-----*				*-----SOUTH EAST QUARTER-----*				
	* NW	NE	SW	SE	* NW	NE	SW	SE	* NW	NE	SW	SE	* NW	NE	SW	SE	
Sec 05 T 33S R 24E SLBM	*			X	*				*				*				0.0000

SUPPLEMENTAL GROUP NO. 625642. Water Rights Appurtenant to the following use(s):  
 09-3 (CERT), 92 (CERT), 2219 (DEC)

IRRIGATION: Beneficial Use Amt: 0.0 acres of the Group Total of 13.58 PERIOD OF USE: 05/01 TO 09/20  
 a portion of Sheley Field #619 (13.58 ac).

###PLACE OF USE:	*-----NORTH WEST QUARTER-----*				*-----NORTH EAST QUARTER-----*				*-----SOUTH WEST QUARTER-----*				*-----SOUTH EAST QUARTER-----*				
	* NW	NE	SW	SE	* NW	NE	SW	SE	* NW	NE	SW	SE	* NW	NE	SW	SE	
Sec 05 T 33S R 24E SLBM	*				*				*	X		X	*				0.0000

SUPPLEMENTAL GROUP NO. 625643. Water Rights Appurtenant to the following use(s):  
 09-3 (CERT), 92 (CERT)

IRRIGATION: Beneficial Use Amt: 78.21 acres of the Group Total of 78.21 PERIOD OF USE: 05/01 TO 09/20  
 Sheley Fields #611, 612, 620-622, and a portion of 608 (21.78 ac) and 631 (0.72 ac).

###PLACE OF USE:	*-----NORTH WEST QUARTER-----*				*-----NORTH EAST QUARTER-----*				*-----SOUTH WEST QUARTER-----*				*-----SOUTH EAST QUARTER-----*				
	* NW	NE	SW	SE	* NW	NE	SW	SE	* NW	NE	SW	SE	* NW	NE	SW	SE	
Sec 05 T 33S R 24E SLBM	*		X	X	*				*	X		X	*		X		0.0000
Sec 08 T 33S R 24E SLBM	*	X			*				*				*				0.0000

This Right (09-3) has an evaluated sole-supply total for irrigation of 220.4000 acres.

This Right (09-3) is a member of 5 supplemental water right groups with irrigated acreage totaling 269.7000 acres.

Storage from 01/01 to 12/31, inclusive, in Bailey Lake (Keller Reservoir) with a maximum capacity of 205.500 acre-feet, located in:

	Height of Dam:	18	NORTH-WEST≈	NORTH-EAST≈	SOUTH-WEST≈	SOUTH-EAST≈
Area Inundated:	34.00	NW NE SW SE	NW NE SW SE	NW NE SW SE	NW NE SW SE	NW NE SW SE
Sec 05 T 33S R 24E SLBM		* : : : *	* : : : *	* X: : : *	* : : : *	* : : : *
Sec 06 T 33S R 24E SLBM		* : : : *	* : : X: X*	* : : : *	* X: X: X: X*	* : : : *

Small Dam Required?: No

OTHER COMMENTS\*\*\*\*\*

Given as Priority 11. Based on Application No. 2173  
 Filed by Peter Bailey on November 28, 1908.  
 Listed in Horace W. Sheley Report appended  
 to Christensen Decree date April 19, 1918.

Certificate 189 issued on July 20, 1915 was modified by the Christensen Decree  
 dated April 19, 1918.

Direct Flow Limit:  
 June 10 - Aug. 15: 1.8 cfs\*  
 \*Decreased from 2.1 cfs on account of acreage  
 taken out for prior rights (specifically Priority 9 in the Decree).

Direct Flow Diversion Limit:  
 June 10-Aug. 15:(1.8 cfs)\*(86400 s/d)\*(67 days)\*(2.29E-05 af/cf)= 239.2057 af  
 Storage Diversion Limit: 205.5 af  
 Total Diversion Limit: 239.2057 + 205.5 = 444.7057 af.

Direct Flow Period of Use: June 10 - Aug. 15  
Storage Flow Period of Use: May 1 - Sept. 20

Direct Flow Irrigation Duty:  
June 10-Aug. 15:  $(239.2057 \text{ af}) / (220.4 \text{ ac}) = 1.09 \text{ af/ac}$   
Storage Water Irrigation Duty  
May 1-Sept. 20:  $(205.5 \text{ af}) / (220.4 \text{ ac}) = 0.93 \text{ af/ac}$   
Composite Irrigation Duty:  $(239.2057 + 220.4) / (220.4) = 2.02 \text{ af/ac}$

Sheley Fields #617-a, 618, and 619 admisitratively segregated from 09-3 and  
assigned Water Right #09-2219 based upon Priority 9 of the Decree.

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\*\*\*\*\*E N D O F D A T A\*\*\*\*\*  
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